# Mountain Weather Forecast

## Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Monday 18 Sep 2023 until 23:59 on Tuesday 19 Sep 2023

Forecast Issued on Monday 18 Sep 2023 at 03:33 by Met Office Aberdeen

**Confidence:** High for a changeable few days in the hills. It will be windy at times with showers or longer spells of rain and feeling cold. Also some brief windows of drier, brighter, less windy weather.

**Headline for Monday 18 Sep 2023:** Cloudy, wet at first. Drier, brighter late morning and afternoon with strengthening winds on the tops and feeling cold.

**Mountain weather hazards on Monday 18 Sep 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Light rain | Dull | Light rain showers | Light rain showers | Heavy rain showers (night) |
| Precipitation probability | | | | | |
| 60% | 40% | 20% | 40% | 40% | 50% |

**Forecast for Monday 18 Sep 2023**

**Weather:** Cloudy with rain becoming persistent and heavy for the first part of morning. Rain clearing eastwards later in morning with drier, brighter weather following later in morning and for afternoon with passing showers.

**Chance of cloud-free hill tops above 800m:** Little chance first part of morning, improving 70% later in morning.

**Low Cloud and visibility:** Very misty conditions first part of morning with poor visibility as heavier rain passes by. Also extensive cloud cover well down the hills. Visibility will improve very good from the west later in morning with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 18 Sep 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 9/12 W | 21/25 SW | 22/29 W | 23/31 W | 27/34 SW | 29/36 SW | 32/40 SW |
| **900** | 7/9 SW | 15/18 SW | 19/25 W | 19/26 W | 19/26 W | 20/27 SW | 21/30 SW |
| **600** | 19/24 SW | 15/18 SW | 19/25 W | 20/27 W | 24/30 SW | 26/33 SW | 25/33 SW |
| **300** | 6/11 SW | 8/12 SW | 12/18 W | 13/21 W | 10/16 SW | 11/17 SW | 13/22 SW |
| **Glen** | 12/22 W | 5/11 SW | 12/24 W | 12/23 W | 9/21 SW | 10/23 SW | 9/22 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| **1300** | 7/4 | 5/-0 | 2/-4 | 1/-6 | 1/-7 | 0/-7 | 0/-7 |
| **900** | 8/6 | 7/3 | 6/1 | 5/-0 | 4/-2 | 3/-3 | 3/-3 |
| **600** | 10/6 | 8/5 | 8/4 | 7/2 | 6/1 | 6/0 | 6/0 |
| **300** | 11/10 | 10/8 | 11/8 | 10/7 | 8/6 | 8/5 | 8/4 |
| **Glen** | 12/10 | 12/11 | 13/11 | 12/10 | 10/8 | 9/7 | 9/7 |
| **Freezing Level*** | 2400m | 2100m | 1500m | 1400m | 1300m | 1300m | 1300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Note lighter winds first part of morning, then winds strengthening over higher ridges and summits with increasing wind-chill. Freezing level falling towards the higher summits, showers may turn sleety on summits like Ben Nevis and Aonach Mor later.

**Forecast for Tuesday 19 Sep 2023**
**Weather:** Cloudy with outbreaks of rain. The rain will be persistent and heavier at first, becoming lighter and patchy later in morning. A further pulse of heavier rain will extend to all ranges during the afternoon.

**Maximum wind:** Southwest winds 15 to 20mph in the morning, increasing 25mph with gusts 40mph on the tops during the afternoon.

**Chance of cloud-free hill tops above 800m:** 40%.

**Low Cloud and visibility:** Rather misty conditions with poor in heavier rain at first and again during the afternoon. Pockets of good visibility developing for a time around middle of the day. Also extensive cloud cover above about 600 to 700m, lifting higher up the hills for a time around middle of the day.

**Temperature:** **Glens:** 8 Celsius rising to 15 Celsius.
**At 800m:** Plus 7 Celsius.
**Freezing level:** Above the summits.

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